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| International Application No. |
| International Filing Date |
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| The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. | Name of receiving Off | fice and "PCT Inte | ernational Application" |
|---|---|--|--|
| | Applicant's or agent's (if desired) (12 charact | | 3054 |
| Box No. I TITLE OF INVENTION Antibody Combination useful for Tumor Therapy | у | | , |
| Box No. II APPLICANT This person | on is also inventor | | |
| Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen | the address indicated in this | Telephone No. | |
| Affimed Therapeutics AG | • | Facsimile No. | |
| Im Neuenheimer Feld 582 | • | T-1 sinter No | |
| D 00400 Heidelberr | | Teleprinter No. | |
| D-69120 Heidelberg | | Applicant's regi | stration No. with the Office |
| State (that is, country) of nationality: DE | State (that is, country) DE | of residence: | |
| This person is applicant for the purposes of: all designated states all designated the United States | | the United States of America only | the States indicated in the Supplemental Box |
| Box No. III FURTHER APPLICANT(S) AND/OR (FURT | | - | |
| Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen KIPRIYANOV, Sergey Leiblweg 3 D-69126 Heidelberg | This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) | | |
| | 1 | Applicant's regis | stration No. with the Office |
| State (that is, country) of nationality: RU | State (that is, country) DE | of residence: | |
| This person is applicant for the purposes of: all designated all designated the United S | ed States except States of America | the United States of America only | the States indicated in the Supplemental Box |
| Further applicants and/or (further) inventors are indicated of | on a continuation sheet. | | <u> </u> |
| Box No. IV AGENT OR COMMON REPRESENTATIVE | ; OR ADDRESS FOR | CORRESPOND | ENCE |
| The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities | s as: | agent | common |
| Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of co SCHÜBLER, Andrea | Telephone No. 089/43778 | 8-0 | |
| Huber & Schüßler | Facsimile No. | | |
| Truderinger Strasse 246 | | 089/437788-99 | |
| D-81825 München | | Teleprinter No. | |
| D-01025 Muliciteti | | Agent's registrati | ion No. with the Office |
| Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to | no agent or common repr | resentative is/has l hould be sent. | been appointed and the |

| Sheet No. | 2 |
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| Continuation of Box No. III FORTHER APPLICANT(S) AND/OR (FURTHER) INVERTIGATION R(S) | | | | | |
|--|--|--|--|--|--|
| If none of the following sub-boxe used, this sheet should not be included in the request. | | | | | |
| Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence is LE GALL, Fabrice Hauptstrasse 118 D-68535 Edingen-Neckarhausen | address indicated in this | | | | |
| State (that is, country) of nationality: | State (that is, country) of residence: DE | | | | |
| This person is applicant for the purposes of: all designated States all designated States all designated States | the United States the States indicated in the Supplemental Box | | | | |
| Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is COCHLOVIUS, Björn Lønnveien 1 NO-344 Haslum | address indicated in this | | | | |
| | State (that is, country) of residence: NO | | | | |
| This person is applicant for the purposes of: all designated States all designated States the United State | tates except so of America the United States the States indicated in the Supplemental Box | | | | |
| Name and address: (Family name followed by given name; for a legal entity, j The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is LITTLE, Melvyn Fritz von Briesen Strasse 10 D-69151 Neckargemünd | address indicated in this | | | | |
| State (that is, country) of nationality: GB | State (that is, country) of residence: DE | | | | |
| This person is applicant for the purposes of: all designated States all designated States all designated States | tates except s of America only the States indicated in the Supplemental Box | | | | |
| Name and address: (Family name followed by given name; for a legal entity, f The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is | ddress indicated in this | | | | |
| State (that is, country) of nationality: | state (that is, country) of residence: | | | | |
| This person is applicant all designated for the purposes of: all designated States all designated States the United States | | | | | |
| Further applicants and/or (further) inventors are indicated on another continuation sheet. | | | | | |

| | | | Sheet No3 | | | |
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| Box N | 10. V DESIGNATION OF STATES | | Mark the applicable check-boxes belo | w; at | le | ne must be marked. |
| Regio | State which is a Contracting State | of the | | , ZM other | Zan kind | nbia, ZW Zimbabwe, and any other of protection or treatment desired, |
| ⊠ E. | A Eurasian Patent: AM Armenia, AZ | Z Azer | baijan, BY Belarus, KG Kyrgyzstan, I Turkmenistan, and any other State | KZ | Kaz | akhstan, MD Republic of Moldova, |
| ⊠ E | Republic, DE Germany, DK Denmi IE Ireland, IT Italy, LU Luxembou TR Turkey, and any other State white | ark, E rg, M(ch is a | ım, BG Bulgaria, CH & LI Switzerla E Estonia, ES Spain, FI Finland, FR C Monaco, NL Netherlands, PT Portu Contracting State of the European F | l Fran Igal, Paten | nce, SE t Co | GB United Kingdom, GR Greece, Sweden, SI Slovenia, SK Slovakia, nvention and of the PCT |
| X 0. | A OAPI Patent: BF Burkina Faso, B GA Gabon, GN Guinea, GQ Equat TD Chad, TG Togo, and any other S | J Ben orial (State w | in, CF Central African Republic, CG Guinea, GW Guinea-Bissau, ML Ma which is a member State of OAPI and con dotted line) | G Co ili, M a Co | ngo, IR N ontra | CI Côte d'Ivoire, CM Cameroon, Mauritania, NE Niger, SN Senegal, cting State of the PCT (if other kind |
| Natio | nal Patent (if other kind of protection | or tred | atment desired, specify on dotted line): | | | |
| | United Arab Emirates | | | | NZ. | New Zealand |
| X AC | Antigua and Barbuda | 🔀 нт | ₹ Croatia | N N | OM | I Oman |
| X AI | Albania | и н | J Hungary | X | PH | Philippines |
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| X BG | Bulgaria | K K | 3 Kyrovzetan | 127 | SD | Sudan |
| X BR | Brazil | M KI | P Democratic People's People | | SD | Sundan |
| ■ BY | Belarus | Am 171 | of Korea | | | |
| | Belize | | Panublic of Vorce | | SU SV | Singapore |
| DE CA | Canada | M K2 | Z Kazakhstan | (A) | SI. | Siowa I anna |
| | I & LI Switzerland and Liechtenstein | X 10 | Saint Lucia | | | Tajikistan |
| | China | | | | | Turkmenistan |
| X CC | | | Liberia | | | Tunisia |
| | Costa Rica | X LS | Lesotho | | | Turkey |
| X CU | Cuba | I I | Lithuania | | TT | Trinidad and Tobago |
| | Czech Republic | | | Q.M | | |
| | Germany | | | 521 | тъ | United Republic of Tanzania |
| | Denmark | | | 2 | TIA. | Ukraine |
| X DM | | | D Republic of Moldova | | UC | Uganda |
| | Algeria | 4711 | | EX. | UG | United States of America |
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| | Georgia | PM 1712 ▼ 3.40 | K Mexico | 1 <u>/24</u> | LA | South Africa |
| 101 CT | . O | PA 1712 | 2 iviozamoique | | L M | ∠ambia . |

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

M NI Nicaragua □

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

| Sheet | Nο | 4 | |
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| SHEEL | INO. | | |

| Box No. VI PRIORITY | CL | | | | |
|--|--|--|---|---|--|
| The priority of the following | g earlier application(s) is here | eby claimed: | | | |
| Filing date of earlier application | Number | Where earlier application is: | | | |
| (day/month/year) | of earlier application | national application: country or Member of WTO | regional application:* regional Office | international application: receiving Office | |
| item (1) April 2002 (19.04.02) | 02 008 845.6 | | EPO | | |
| item (2) | | | | | |
| item (3) | | | | | |
| item (4) | | | | | |
| item (5) | | · | | | |
| Further priority claims | are indicated in the Suppleme | ental Box. | | | |
| The receiving Office is reque if the earlier application was j above as: | ested to prepare and transmit t filed with the Office which for t | to the International Bureau the purposes of this interna | a certified copy of the e | earlier application(s) (only ecceiving Office) identified | |
| all items item (| (1) item (2) | item (3) item | (4) item (5) | other, see Supplemental Box | |
| * Where the earlier application Industrial Property or one Mo | on is an ARIPO application, in Tember of the World Trade Or | idicate at least one country ganization for which that e | party to the Paris Conve carlier application was fil | untion for the Ductastics of | |
| | · · · · · · · · · · · · · · · · · · · | | | | |
| Box No. VII INTERNAT | TONAL SEARCHING AUT | THORITY | | | |
| Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA / EPO | | | | | |
| Request to use results of ea | rlier search; reference to th | hat search (if an earlier se | arch has been carried ou | t bv or requested from the | |
| International Searching Author Date (day/month/year) | <i>ority):</i> Numb | | try (or regional Office) | , ., ., ., ., ., ., ., ., ., ., ., ., ., | |
| 10 March 2003 | | | EPO | | |
| Box No. VIII DECLARAT | TIONS | | | | |
| The following declarations a check-boxes below and indica | are contained in Boxes Nos. ' | VIII (i) to (v) (mark the ap aber of each type of declara | oplicable ttion); | Number of declarations | |
| Box No. VIII (i) | Declaration as to the identity | y of the inventor | | : | |
| Box No. VIII (ii) | Declaration as to the applic date, to apply for and be gra | | e international filing | : | |
| Box No. VIII (iii) | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | | | | |
| Box No. VIII (iv) | Declaration of inventorship United States of America) | (only for the purposes of | the designation of the | : | |
| Box No. VIII (v) | Declaration as to non-prejud | dicial disclosures or excep | otions to lack of novelty | : | |

Sheet No. ...5

| Box No. IX CHECK LIST; Y | OF FILING | | |
|---|--|--------------------|--|
| This international application contains: (a) in paper form, the following number of sheets: | This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): | Number of items | |
| request (including | 1. fee calculation sheet | : | |
| declaration sheets) : 5 | 2. original separate power of attorney | : | |
| description (excluding sequence listings and/or | 3. original general power of attorney | : | |
| tables related thereto) : 30 | 4. Copy of general power of attorney; reference number, | | |
| claims : 4 | if any: | : | |
| abstract : 1 | 5. statement explaining lack of signature | : | |
| drawings : 6 | 6. ☐ priority document(s) identified in Box No. VI as item(s): | : | |
| Sub-total number of sheets: 46 sequence listings: | 7. Translation of international application into (language): | : | |
| tables related thereto : (for both, actual number of | 8. separate indications concerning deposited microorganism or other biological material | | |
| sheets if filed in paper form, whether or not also filed in | 9. sequence listings in computer readable form (indicate type and number of carriers) | • | |
| computer readable form; see (c) below) | (i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) | | |
| Total number of sheets : 46 (b) □ only in computer readable form | (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the | • | |
| (Section 801(a)(i)) (i) ☐ sequence listings | purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copy or | | |
| (ii) ☐ tables related thereto (c) ☐ also in computer readable form | copies with the sequence listings mentioned in left column 10. tables in computer readable form related to sequence listings | : | |
| (Section 801(a)(ii)) | (indicate type and number of carriers) | | |
| (i) ☐ sequence listings (ii) ☐ tables related thereto | (i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) | : | |
| Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the | (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) | | |
| sequence listings: | (iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column | | |
| tables related thereto: | | | |
| (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column) | 11. X other (specify): X-cheque, copy f, priority document | | |
| Figure of the drawings which should accompany the abstract: | Language of filing of the international application: english | | |
| Box No. X SIGNATURE OF APPLICANT Next to each signature, indicate the name of the person sign | T, AGENT OR COMMON REPRESENTATIVE ting and the capacity in which the person signs (if such capacity is not obvious from reading the | request). | |
| Munich, April 15, 2003 | | | |
| 1 (- 001 | | | |
| N. Well | | | |
| Dr. Andrea Schüßer | | | |
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| Date of actual receipt of the purported international application: | 2. Drawing | ζS: | |
| | receiv | ed: | |
| 3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: | | | |
| 4. Date of timely receipt of the required corrections under PCT Article 11(2): | | | |
| 5. International Searching Authority (if two or more are competent): ISA / | 6. Transmittal of search copy delayed | | |
| 10/1/ | until search fee is paid | | |
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| Date of receipt of the record copy by the International Bureau: | | | |
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